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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/575,222	07/30/2007	Richard S. Stack	66003-8002.US01	6928
79975 King & Spaldin	7590 01/19/201 g LLP	1	EXAM	INER
P.O. Box 889		SEVERSON, RYAN J		
Belmont, CA 94002-0889			ART UNIT	PAPER NUMBER
			3731	
			MAIL DATE	DELIVERY MODE
			01/19/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
	10/575,222	STACK ET AL.	
Office Action Summary	Examiner	Art Unit	
	RYAN J. SEVERSON	3731	
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet wi	th the correspondence addres	ss
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perions Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC 1.136(a). In no event, however, may a re d will apply and will expire SIX (6) MON ate, cause the application to become AB	CATION. Seply be timely filed THS from the mailing date of this commu ANDONED (35 U.S.C. § 133).	
Status			
1) ☐ Responsive to communication(s) filed on <u>03</u> 2a) ☐ This action is FINAL . 2b) ☐ The solution of the condition of	nis action is non-final. vance except for formal matte	•	erits is
Disposition of Claims			
4) ☐ Claim(s) 158-171 and 175-177 is/are pendin- 4a) Of the above claim(s) is/are withdr 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 158-171 and 175-177 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	rawn from consideration.		
Application Papers			
9) The specification is objected to by the Examination The drawing(s) filed on is/are: a) and accomplicate any not request that any objection to the Replacement drawing sheet(s) including the correct of the oath or declaration is objected to by the left of the oath or declaration is objected.	ccepted or b) objected to be drawing(s) be held in abeyant ection is required if the drawing(ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1	, ,
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a list	nts have been received. nts have been received in A iority documents have been au (PCT Rule 17.2(a)).	pplication No received in this National Stag	ge
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Professories Retent Proving Review (PTO 842)		ummary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 8/31/2010, 11/3/2010.)/Mail Date formal Patent Application 	

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

2. Claims 158-163 and 175-177 are rejected under 35 U.S.C. 102(e) as being anticipated by Deem et al. (2002/0183768). Deem et al. disclose a method of treating obesity in a patient comprising forming a plurality of tissue folds (see, for example, figures 6B and 6C) at the gastro-esophageal junction, creating a perforation through the fold (figures 6B and 6C), and coupling an implant (110', 110", 126) to the tissue fold. The tissue fold includes at least two layers of stomach wall tissue and the method includes securing the two layers together. The securing step can be performed using sutures (82) or staples (110 and 126). The method further includes the step of drawing a portion of the stomach wall inward (using the evacuator shown in figures 3A and 3B). The method can include forming third and fourth folds and perforations (see figure 28). A plurality of fasteners (i.e. 110) are used by passing a first end (near the implant end 114) through the hole and a second end (at 112) into the implant.

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Claim Rejections - 35 USC § 103

3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

4. Claims 164-171 are rejected under 35 U.S.C. 103(a) as being unpatentable over Deem et al. (2002/0183768) in view of Orban, III et al. (7,744,627). Deem et al. disclose the invention substantially as described above, but fail to disclose positioning reinforcing material between the tissue layers to cause adhesions to form. Attention is drawn to Orban et al., who teaches a reinforcing material (200) be positioned between tissue layers (see figures 4 and 5) to provide integrity to the tissue layers and promote adhesion there between. Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to have used a reinforcing material between tissue layers in the method of Deem et al. as suggested by Orban et al. to obtain the same advantages.

Response to Arguments

5. Applicant's arguments filed 11/3/2010 have been fully considered but they are not persuasive. Applicant argues Deem et al. fail to disclose forming a plurality of angularly spaced plications. However, Examiner contends Deem et al. show two plications (see figure 6B and 6C, particularly at location 120).

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Conclusion

- 6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).
- 7. A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to RYAN J. SEVERSON whose telephone number is (571)272-3142. The examiner can normally be reached on Monday Friday 8:30-5:00.
- 9. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anhtuan Nguyen can be reached on (571) 272-4963. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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10. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Ryan J Severson/ Examiner, Art Unit 3731 1/13/11

/(Jackie) Tan-Uyen T. Ho/ Supervisory Patent Examiner, Art Unit 3773